FORM PTO-1083

Docket No : 81864 0069 Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of:

Art Unit:

Kyung-Ku CHOI, et al.

1794 Examiner Gary D. Harris

Serial No: 10/541,096

Filed: June 8, 2006 Confirmation No.: 1153

For: GRANDULAR SUBSTANCE, MAGNETIC THIN FILM, AND

MAGNETIC DEVICE

Mail Stop RCE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required,

The fee has been calculated as shown below: (Col. 1) (Col. 2) (Col. 3) CLAIMS REMAINING HIGHEST NUMBER PRESENT LG/SM ויחח AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA* \$ ENTITY FEE FEE DUE TOTAL CLAIMS FEE 18 24 LG=\$50 a \$[FEE] SM=\$25 INDEPENDENT 2 3 LG=\$210 0 S[FEE] S n CLAIMS FEE SM=\$100 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$360 n SMALL ENTITY FEE = \$180 ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS Independent Claims: 1 and 17 TOTAL \$ 0.00

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the entry in CG. 1 is sets than the entry in Cd. 2, wise "u in Cd. 3.
If the Highest Mumber Periously Paid For IN THIS SPACE is less than 20, write "20" in this space.
If the Highest Number Periously Paid For IN THIS SPACE is less than 3, write "3" in this space. The Highest Number Previously Paid For "(Total or Independent) in the highest number found from the capacitient two or Col. 1 of prior amountment or the number of claims originally filed.

Please charge our Deposit Account No. 50-1314 in the amount of \$490. to cover the extension fee.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

Date: December 30, 2008

1999 Avenue of the Stars, Suite 1400 Los Angeles, California 90067 Telephone: (310) 785-4600

Facsimile: (310) 785-4601

Respectfully submitted. HOGAN & HARTSON L.L.P.

> Dariush G. Adli Registration No. 51.386 Attorney for Applicant(s)

100